

DX bulletin 205
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DX news

Baker and Howland Island DXpedition possible

The US Fish and Wildlife Service (**FWS**) has agreed that a DXpedition to Baker and Howland Islands (KH1) — the fourth most-wanted DXCC entity — would be an acceptable use, but has detailed strict conditions under which it would issue a special use permit (SUP) to allow such use. The FWS recently completed a compatibility determination for Amateur Radio operation on Baker Island National Wildlife Refuge, and 2 dozen **comments** showed "strong support" for Amateur Radio operation on the ecologically sensitive island refuge, the FWS said. Baker Island is 1,830 nautical miles southwest of Honolulu — an 8-day voyage. https://dx-world.net/news-update-baker-howland-island-dxpedition-possible/

http://www.arrl.org/news/us-fish-and-wildlife-service-okays-baker-island-dxpeditions-with-strict-conditions

DXCC

This week on HF

40, MONTENEGRO Giuseppe, IK5WWA is active as 407GD until June 28. Operation from 80 to 6 meter using SSB only. QSL via home call, direct or bureau.
5B, CYPRUS Felix DL6JF, Jaroslav OK4MM and Dieter DL1AWD are operating as 5B/calls until June 25. Activity on HF using CW only. QSL via homecalls and LoTW.
8Q, MALDIVES John, G4IRN is active as 8Q7RN from Kuredu Beach Resort, this until July 6. Operation most likely on 30, 20 and 17 meter. QSL via home call, Club Log and LoTW.

CU, AZORES Ralph, DL9MWG is active as CU2/call until July 1. Operation from 80 to 10 meter using mostly CW. OSL via home call, direct or bureau.

FO, FRENCH POLYNESIA Jean-Pierre, F6CTF is active from Tahiti (OC-046) until September 3 as TX5JF and TX5JF/MM. He plans to operate from different IOTA as he travels and will be QRV from 40 to 15 meter. QSL via home call.

FO, FRENCH POLYNESIA Max, IZ2ZTQ is QRV as FO/call until July 31. Operation with green power on 40, 30, 20, 17 and 15 meter using SSB, PSK, RTTY and JT65. He will visit:

- Marguesas Island Fatu Hiva IOTA: OC-027
- Tuamotu Archipelago Rangiroa IOTA: OC-066
- Leeward Society Islands Bora Bora IOTA: OC-067
- Windward Society Islands Tahiti IOTA: OC-046

See https://www.qrz.com/lookup/fo/iz2ztq for updates. QSL via home call, direct or bureau, LoTW.

HBO, LIECHTENSTEIN Polish ops SP2FIH, SP2FUD and SP2GCJ are operating from Triesenberg as HBO/calls until June 24. Activity from 40 to 6 meter using CW, SSB and digital modes. QSL via OQRS Club Log.

HI, DOMINICAN REPUBLIC Didier, F5PLR is active as HI9/call until July 4. Activity on 30, 20 and 15 meter. QSL via operators instructions.

JD1, MINAMI TORISHIMA Take, JG8NAJ is once again QRV as call/JD1 until mid-July. Operation during his spare time. Activity on HF using CW and RTTY. QSL via JA8CJY.

JW, SVALBARD Peter, LA7QIA will once again be active as JW7QIA from June 24 until July 1. Activity on HF and 6 meter using CW and SSB. QSL via home call.

OY, FAROE ISLANDS Bill, K2HVN is operating as OY/call until June 26. Activity from 40 to 10 meter using CW with some SSB. QSL via home call.

T32, EAST KIRIBATI Ken, KH6QJ will be active again as T32AZ (from Crystal Lodge, Kiritimati) from June 28 until July 4. Operation on 80, 40, 20, 15 and 10 meter using CW and SSB. QSL via home call

T8, PALAU Japanese operators JM1LIG/T88FM, JL1HYH/T88HY, JO3LVG/T88MK, JI6NCY/T88NC, JA6UBY/T88RR and JH6DUL/T88VV are active until June 23. QRV from 160 to 6 meter using CW, SSB and RTTY. QSL via homecalls.

T8, PALAU Chusuke JR1FKR and Yutaka JH1MLO will be operating as T88TJ and T88HR from June 28 until July 2. Activity from 40 to 10 meter using SSB and RTTY. QSL via homecalls.

TK, CORSICA Alessandro, IZ5CMI is operating in 'holiday-style' as TK/call. Operation until June 24 on HF using CW and SSB. QSL via IZ5CMI, direct or bureau, Club Log. **TZ, MALI** Fredo, TZ4PR is active from northern Mali until October. QSL via F1UIJ, direct.

V3, BELIZE Dave, KG5CCI is operating as V34CI until June 27. Operation on HF and 6 meter using SSB and digital modes. QSL via home call, LoTW.

VK9X, CHRISTMAS ISLAND Chae, HL1AHS will be operating as VK9AA between June 24 and July 1. Operation from 80 to 6 meter using CW, SSB and digital modes. QSL via home call, direct and LoTW.

VQ9, DIEGO GARCIA Jim, ND9M is active again as VQ96JC, license is valid until July, but he will try and get VQ917JC, as he has used "year-specific special calls every year starting in 2007". Plans are to be QRV for about three hours during his evenings, as he has to commute between his ship and his operating location on the island, then set up and break down each time. He operates mainly CW, with some SSB and digital modes. QSL via home call.

Coming up soon

GD, ISLE OF MAN John, GW4SKA will be operating as GD4SKA from June 29 until July 9. Operation on HF using RTTY and JT65. QSL via M00XO OQRS.

V4, ST KITTS & NEVIS Rich KE1B and Anna W6NN will be operating as V4/calls between July 1 and July 9. Operation from 40 to 10 meter. QSL via homecalls, LoTW, logsearch and OQRS on Club Log.

IOTA

The IOTA'S marked with a yellow box are claimed by less than 25% of IOTA participants. These IOTAs are rather rare. Follow the link to find out more.

This week on HF

AS-073 Perhentian Kecil Isl Tak JE1SCJ and Tex 9M2TO will be QRV as 9M4DXX/P from June 24 until June 26. Operation from 40 to 10 meter using CW and JT65. QSL via 9M2TO. https://www.rsgbiota.org/info/search.php?q=AS073

AS-143 Yongxing Isl Dale, BA4TB and team will be operating as B7CRA from June 26 until July 2. Activity from 80 to 6 meter using CW, SSB and digital modes. QSL via BA4TB, OQRS. https://www.rsgbiota.org/info/search.php?q=AS143

AS-147 Yagishiri Isl Taka, JA8COE will be active as call/8 between June 23 and June 25. Operation on HF using CW, SSB and RTTY. QSL via home call.

https://www.rsgbiota.org/info/search.php?q=AS147

EU-008 https://www.rsgbiota.org/info/search.php?q=eu008

EU-123 https://www.rsqbiota.org/info/search.php?q=eu123

Keith, G3TTC is operating in 'holiday-style' as GM3TTC/p from "several islands" in IOTA groups EU-123 and EU-008 until August 1. "Please no paper QSLs", he says, as IOTA credit will be given through Club Log's matching.

EU-016 Hvar Isl https://www.rsgbiota.org/info/search.php?q=EU016

EU-016 Brac Isl

Eddy, DM5JBN will be operating as 9A/call from June 28 until July 2 from Hvar. From July 4 until July 9 he will be QRV from Brac. Operation mainly using CW and RTTY. QSL via home call, direct or bureau, LoTW.

EU-042 Hooge Isl A team with DD2HZ, DJ7AO, DJ7RK, DK3KH, DL3HBZ, DL6HBQ and DL9HDA will be operating as DL0DFF. Activity until June 24. Operation from 80 to 2 meter using CW, SSB and digital modes. QSL via DL3HBZ, direct or bureau, OQRS on Club Log. https://www.rsqbiota.org/info/search.php?q=EU042

EU-052 Zakynthos Isl Dave, GM0LVI is operating in 'holiday-style' as SV8/call until July 6. QSL via home call, direct or bureau.

https://www.rsgbiota.org/info/search.php?q=EU052

EU-128 Fehmarn Isl Stefan, DF8HS is QRV until July 1. QSL via bureau.

https://www.rsqbiota.org/info/search.php?q=eu128

EU-128 Fehmarn Isl Look for ON6ZV, ON6OM, ON7EG and ON4MW as DL/ON4IPA and DL/OO6P until June 23. QSL via ON6ZV, direct or bureau. More on http://www.gsl.net/o/on6om//EU-128/

https://www.rsgbiota.org/info/search.php?q=eu128

NA-029 Prince Edward Isl Stanley, WS5K will be active as VY2/call from June 28 until July 10. QSL via LoTW or MOURX OQRS.

https://www.rsqbiota.org/info/search.php?q=NA029

NA-076 Cedar Keys The Gulf Coast Radio Guys will be QRV as N4A on June 24-25. Operation from 40 to 6 meter using CW and SSB. OSL via LoTW.

https://www.rsqbiota.org/info/search.php?q=NA076

NA-151 Tasiilaq Isl Bo, OZ1DJJ is once again operating as OX3LX until June 26. Operation on HF and 6/4 meter during his spare time. QSL via OZ0J. https://www.rsqbiota.org/info/search.php?q=NA151

FRENCH POLYNESIA IOTA Tour

A team with F6BCW, F6DTZ, F6IPT, F5UOW, F1MNQ, F1TCV and K3EL will be on IOTA tour as TX5EG from following islands:

OC-067 Leeward Isl June 29 - July 17

https://www.rsqbiota.org/info/search.php?q=oc067

OC-027 Marquesas Isl July 29 - August 6

https://www.rsqbiota.org/info/search.php?q=oc027

OC-046 Windward Isl August 15 – September 5

https://www.rsqbiota.org/info/search.php?q=oc046

Operation from 80 to 12 meter using CW, SSB and RTTY. QSL via F6BCW, bureau or direct.

OC-226 Mwokil Isl Hid JA3KGF/V63GF, Tosy JA3FGJ/V63GJ, Sanny JJ3CIG/V63SS and Mami JP3AYQ/V63YL are planning a trip to Mwokil Island (OC-226) as V6J. The ship is due to depart Pohnpei on June 23 and arrives on June 24. The team stays on the island for 6 days. They will operate CW, SSB, RTTY, PSK and from 40 to 15 meter using CW, SSB and digital modes. While on Pohnpei (OC-010) they will be using their personal V6 callsigns. QSL V6J via JP3AYQ, direct or Club Log OQRS, for the other calls via home call. https://www.rsqbiota.org/info/search.php?q=oc226
OC-267 Diamond Islets Andy, VK5MAV is operating as VK9MAV until June 24. QSL via home call, direct, OQRS Club Log or via RN3RQ bureau. See the latest update here https://dx-world.net/vk9mav-marion-reefdiamond-islets-oc-267/
https://www.rsqbiota.org/info/search.php?q=oc-267

Coming up soon

EU-049 Lesvos Isl Toni, PY2DY will be operating as SY8APQ from July 4 until August 2. Operation on HF. QSL via LoTW. https://www.rsgbiota.org/info/search.php?q=EU049 **EU-187 Gavdos Isl** Look for SV0XBF (VK2IR), SV1AJO, SV1GE, SV1JG and SV1ME as SX9VK from July 1 until July 9. Operation on HF and 6 meters using CW, SSB and RTTY. QSL via SV1JG, direct or bureau, Club Log OQRS and LoTW. https://www.rsgbiota.org/info/search.php?q=eu187



NA-019 Kodiak Isl Chris, VK3FY will be operating as KL7/W3YM on July 4. QSL via M00XO, OQRS. https://www.rsgbiota.org/info/search.php?q=NA019
OC-151 Flores Isl Leo, YC9MLL will be QRV from Flores in July. Operation on 15 and 20 meter, maybe 40 meter. QSL via M00XO, OQRS. https://www.rsgbiota.org/info/search.php?q=OC151

QSL preview



ANNOUNCEMENTS

Announced DX

THE NEWCOMERS

YJ, VANUATU Michael, G7VJR (Club Log) will be operating as YJ0G from Epule. Activity between March 2 and March 19, 2018. Operation on HF. QSL via M0OXO, OQRS. YN, NICARAGUA Rafael, NN3RP will be active from Grenada between July 8 and August 4. Activity from 40 to 10 meter using CW and SSB, digital modes and satellites. QSL via home call.

THE REMINDERS

3B7, AGALEGA and ST BRANDON Seb, F5UFX announces 'after our successful dxpeditions to tromelin (ft4ta) and juan de nova (ft4ja), we are very happy to announce our new project. Our team will be active from Saint Brandon island 3B7 in March-April 2018 for a two weeks operation. more details to follow soon!'

3Y, BOUVET ISL A large team led by Bob K4UEE, Erling LA6VM and Ralph K0IR will be operating from the most remote place on earth as 3Y0Z. The DXpedition is taking place early 2018. QSL via N2OO. http://www.dx-world.net/3y0z-bouvet-2018/ http://www.bouvetdx.org/

4L, GEORGIA Armen 4L6DL, Sergo 4L6QC, Alexander UR5EAW, Antione F5RAB and Luc F5RAV will be operating as 4L0GF. Operation between August 3 and August 13. **5T, MAURITANIA** A team with Petr OK1BOA, Palo OK1CRM, David OK6DJ, Petr OK1FCJ, Pavel OK1GK, Ruda OK2ZA and Karel OK2ZI will be active as 5T5OK from September 15 until September 29. Operation from 160 to 6 meter using CW, SSB and RTTY. QSL via OK6DJ, OQRS and LoTW. http://www.cdxp.cz/

5W, SAMOA Al, K7AR will be operating as 5W0RA from September 19 until September 28. Operation on all bands using CW, SSB and RTTY. QSL via home call, logsearch on Club Log.

8Q, MALDIVES Philip, G4PWO will be QRV as 8Q7PW starting from July 18 for 2 weeks. Bands and modes will be depending the condition but most likely on 40, 20 and 15 meter using SSB. QSL via home call.

9M0, SPRATLY ISLAND Originally announced for December, the 9M0W DXpedition to the Spratly Islands has been postponed to March 10 – March 20 2018, owing to the unavailability of the resort on Layang Layang. Plans are for Hrane, YT1AD and a large group to be QRV from 160 to 6 meter using CW, SSB and digital modes. The team has two vacant positions.

9M2, WEST MALAYSIA Rich, PAORRS will once again be QRV as 9M2MRS between December 1 and January 30, 2018. Operation on HF using CW, SSB and digital modes. QSL via home call, direct or bureau, LoTW, OQRS and logsearch on Club Log.

9U, BURUNDI The MDXC team led by Antonio IZ8CCW and co-leader Gabriele I2VGW will conduct their next DXpedition as 9U4M, this between November 6 and November 17. QRV with 5 stations using all band and all modes. QSL via IK2VUC, direct or bureau, LoTW, logsearch and OQRS on this website: http://www.mdxc.org/9u4m/

9X, RWANDA Harald, DF2WO will again be active as 9X2AW between November 15 and November 30. QSL via M0OXO.

A2, BOTSWANA Alex, IW5ELA will be active as A25AL from September 7 until September 15. Activity on HF using CW with a vertical. QSL via home call.

A2, BOTSWANA Pavel R2AD, Yuri RM0F and Elena RC5A will be operating as A25BE, A25BI and A25SP around mid-September. Activity from 160 to 6 meter using CW and SSB. QSL via homecalls, OQRS Club Log and LoTW.

E5, COOK ISLANDS Alex, F4GHS will be QRV as E51GHS from August 7 until August 25. Operation from August 7-16 from Aitutaki, from August 16-25 from Rarotonga. Activity in 'holiday-style' using a vertical for 20 meter. QSL via home call.

FJ, ST BARTHELEMY A team will AI5P, N0KV, W0ZA and WD0E will be active as FJ/AI5P and FJ/N0KV from October 17 until October 26. Operation from 80 to 10 meter using CW, SSB and RTTY. QSL via AI5P and N0KV.

- **FP, ST PIERRE AND MIQUELON** Members of the Cambridge University Wireless Society will be operating as FP/M0WUT, FP/M0BLF, FP/DK2AB, FP/G3ZAY, FP/DH5FS and FP/G7VJR. QRV from September 13 until September 23 on HF using all modes. QSL via homecalls.
- **FP, ST PIERRE AND MIQUELON** Look once again for FP/KV1J between July 4 and July 18. Operation from 160 to 6 meter using mostly SSB and RTTY with some CW. QSL via LoTW. http://www.kv1j.com/fp/July17.html
- **H40, TEMOTU PROVINCE** Stan, LZ1GC will once again be QRV as H40GC between September 30 and October 20. Operation from 160 to 10 meter using CW, SSB, PSK and RTTY. QSL via Club Log OQRS, LoTW. http://www.c21gc.com/

HC8, GALAPAGOS

HC, ECUADOR

OA, PERU

Andy, MOVVA will be active QRP CW from Peru, Ecuador and Galapagos from July 8 until July 21. Activity from 40 to 15 meter. Active as:

- -M0VVA/OA4 (Lima)
- -M0VVA/OA7 (Cusco)
- -HC/M0VVA (Quito and Guayaquil)
- -HC8/M0VVA (San Cristobal)
- **HC8, GALAPAGOS ISL** Look for G80FQ, KG0YL, VK2BXE and WB2REM will be operating as HD8M between September 14 and September 21. Activity from 160 to 6 meter. QSL via WB2REM, Club Log OQRS.
- **J5, GUINEA BISSAU** The Italian DXpedition Team will be active as J5T during mid-November. Operation with 4 stations on all bands using CW, SSB and RTTY. QSL via I2YSB and LoTW, real-time logsearch and OQRS via http://www.i2ysb.com/idt/
- **JW**, **SVALBARD** Rene, DL2JRM will be active as JW/call from November 10 until November 13. Operation on all bands. QSL via home call.
- **LX, LUXEMBOURG** Marc, ON7SS will be operating as LX/OO9O between August 24 and August 28. QSL via OQRS on http://www.on7ss.be/logsearch.html
- **OJO, MARKET REEF** A Belgian team from ON4RSX ARC with ON5TQ, ON6QO, ON2KMJ and ON8VP will be operating as OJ0V from July 1 until July 7. Operation from 80 to 6 meter using CW and SSB. OSL via ON5TC.
- **P4, ARUBA** A German team with DF4XX, DL4HG, DL7AT and DL8UD will be operating as P40X from July 22 until August 6. Operation on all bands with an entry in the RSGB IOTA contest (July 29-30). QSL via DL8UD.
- **PJ7, SINT MAARTEN** LU1FM, LU2CJW, LU3FMD, LU4FBU and LU9FHF will be active as PJ7T between October 24 and November 4. QRV on HF. QSL via LU1FM, LoTW.
- **PYOT, TRINDADE & MARTIM VAZ ISLAND** A DXpedition is planned during 2018. More to follow.
- **R1/F FRANZ JOSEF LAND** Eugeny RI1FJ will be back again from August 2017 until August 2018. OSL via UA2FM.
- **S7**, **SEYCHELLES** Nobuaki, JA0JHQ will be operating as S79NH between July 26 and July 31. Activity on HF using mainly CW and RTTY with some SSB. QSL via LoTW. https://pandasan.jimdo.com/s79nh/
- **S9, SAO TOME & PRINCIPE** Jose, EA5IDQ will be operating as S9CW from October 12 until October 21. Activity from 80 to 6 meter using SSB and RTTY. QSL via home call.
- **T30, WESTERN KIRIBATI** Chris, VK3FY will be active as T30T from Tarawa, Kiribati. Activity in December, dates to be announced. QSL via M00XO, OQRS.
- **T8, PALAU** Kay, JH3AZC informs that JH3AZC, JP3EXR, JH3QFL, JH3VAA will be active from Koror Island, OC-009 as T88CX, T88DG, T88CU, T88CV and T8EM between October 11 and October 17. QRV on HF, EME and satellites.
- **T8, PALAU** Ichy, JH7IPR will once again be active as T88UW from October 11 until October 17. Activity on HF using CW, SSB and RTTY. QSL via home call, direct or bureau, LoTW, Club Log.
- **TN, CONGO** A team from DXfriends will be active from Brazzaville as TN5R. More to follow.

V4, ST KITTS John, W5JON will once again be active as V47JA between July 12 and August 5. Operation from 160 to 6 meter using SSB. QSL via home call, direct and LoTW.

V5, NAMIBIA Tevfik, TA1HZ will once again be active as V51/call during the CQ WW DX SSB contest (Oct 28-29). Operation before and after the contest. QSL via LZ3HI.

V6, MICRONESIA Susumu, JA6REX will be QRV as V63KS from Chuuk between August 28 and September 4. Operation from 160 to 6 meter using CW, SSB and RTTY. QSL via home call. http://v63.webcrow.jp/index.html

VKO, MACQUARIE ISL John, VK3YP has announced planning has commenced for a Dxpedition to Macquarie Island (#9 on Club Log most wanted DXCC) in early 2018 with a total of 5 VK operators. More details to follow as we get closer to the date.

VK9C, COCOS KEELING ISLAND

VK9X, CHRISTMAS ISLAND

Chris VK3FY, Lee VK3GK, Tony VK3TZ and others will be active as VK9XI from Christmas and as VK9CI from Cocos Keeling Isl.

- -Christmas Isl from October 2 until October 10
- -Cocos Keeling Isl from October 10 until October 17

Operation from 160 to 10 meter using CW, SSB and RTTY with a focus on the low bands. QSL via M00XO, OQRS.

VK9C, COCOS KEELING ISLAND Keith GM4YXI and Chris GM3WOJ are once again QRV from October 23 until November 6. Operation as VK9CZ (pending). This operation follows immediately after the VK9CI DXpedition. More to follow.

VK9M, MELLISH REEF Rob N7QT is planning a DXpedition together with DL3DXX, LB8DC, N9ADG, SM1ALH, SM5AQD and SM5GLC, maybe with 2 others from November 3 until November 16. Operation with 5 stations from 160 to 10 meter using CW, SSB and RTTY. QSL via OQRS Club Log, LoTW or via N7QT direct or bureau. https://www.qrz.com/DB/VK9MA

VP2E, ANGUILLA Henri OH3JR and Seppo OH1VR will be once again operating as VP2EHC and VP2ESM from November 21 until December 2. Operation from 160 to 10 meter using CW, SSB and RTTY. QSL direct only.

VP2M, MONTSERRAT A team with DJ6TF, DK1BT, DL4WK, DL7DF, DL7UFR, DL7VEE and SP3DOI will be QRV as VP2MDL between November 6 and November 20. Operation with 2 stations from 160 to 10 meter using CW, SSB and RTTY. http://www.dl7df.com/vp2m/

YJ, VANUATU Look once again for YJ0GA from July 6 until July 13. Operation in 'holiday-style' with efforts to look for 20 and 30 meter for Western Europe. All QSL donations will be used to support the children at the Little Lights Preschool. QSL via Club Log OQRS, LoTW.

Announced IOTA

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<u>THE NEWCOMERS</u>

EU-008 Isle of Jura Iain, G4SGX will be QRV as GM4U/P from July 28 until August 1. QSL via home call.

https://www.rsqbiota.org/info/search.php?q=eu008

EU-008 Isle of Tiree A large team from Cockenzie and Port Seton ARC will be operating as GM2T during the IOTA contest on July 28 - July 30. QSL via GM4UYZ, direct or bureau, Club Log and LoTW. https://www.rsgbiota.org/info/search.php?q=eu008 **EU-105 Vierge Isl** F4ELI, F4ELK and F6DXE will be active as M5VI during the IOTA contest. https://www.rsgbiota.org/info/search.php?q=EU105

EU-136 Rab Isl Giovanni, IK1WEG will be QRV as 9A/call from August 7 until August 19. Operation on HF and VHF. QSL via home call, direct or bureau. https://www.rsgbiota.org/info/search.php?q=EU136

OC-128 Palawan Isl Gil, 4F2KWT will be active as 4G1L from July 7 until July 9. Operation on 30 and 20 meter using CW and RTTY. QSL via home call.

https://www.rsgbiota.org/info/search.php?q=OC128

SA-060 Cotijuba Isl Martin LU9EFOO and Renato PY8WW will be active as PX8Z (pending), if not as PY8/call. QRV from 10 to 15 July 2017. QSL via F4BHW (if signing PY8/LU9EFO). If PX8Z call is issued then QSL via authorized manager of Pará Dx Groupe. https://www.rsgbiota.org/info/search.php?q=sa060

THE REMINDERS

AF-056 Sherbro Isl Silvano, I2YSB and the Italian DXpedition Team have announced their next trip as 9L1T. Operation during mid-March 2018. Plans are to operate on HF with 3 stations using CW, SSB and RTTY. More to follow. https://www.rsqbiota.org/info/search.php?q=AF056

AF-094 Rachgoun Isl The Algerian Amateur Radio Union is planning a trip to AF-094 with the call 7Y94I. More to follow. https://www.rsgbiota.org/info/search.php?q=AF094 **AF-108 Tigres Isl** A 8-man team will be operating early 2018 as D2TI. The full planning is in stage. Website and full details to follow. This IOTA group has never been activated before. https://www.rsgbiota.org/info/search.php?q=AF108

AF-111 Baiyah Isl In collaboration with the Liberian Radio Amateur Association, a team consisting of Richmond EL2BG, Dickson EL2DT, Jeremy EI5GM, Dave EI9FBB and Col MMONDX are delighted to announce a much anticipated IOTA DXpedition to Baiyah Island AF-111 This IOTA has never before been activated. Tentatively, dates of activity will be around November 1-4, 2017. This may change slightly but we will update in due course regarding that. http://af111new.com/

https://www.rsqbiota.org/info/search.php?q=AF111

AS-022 Leont'yeva Isl Yury R2DG, Vasily R7AA and Yevgeny UA6EX will be operating as RI0LI between July 24 and July 31. Activity is planned with 2 stations on 40, 30, 20 and 17 meter using CW and SSB. QSL via Club Log OQRS or R7AA direct or bureau. http://www.ri0li.com/

https://www.rsqbiota.org/info/search.php?q=AS022

AS-039 Commander Isl A group will be active during July-August 2017 as RIOZ. Commander Islands — an archipelago of four Islands in the South-Western part of the Bering sea of the Pacific ocean. The administrative part of the Aleut district of the Kamchatka Krai of Russia. The island is named after who discovered them in 1741, Explorer commander Vitus Bering.

In the team's plans included visiting the most remote Islands – Mednyj (Copper). Island remote from the American Aleutian Islands at a distance of 190 miles.

https://www.rsqbiota.org/info/search.php?q=AS039

AS-066 Popov Isl Vladimir, UA0LCZ will once again be operating as R66IOTA from July 25 until July 30. Operation from 80 to 10 meter using CW and SSB. An entry in the IOTA contest is also included. QSL via home call.

https://www.rsqbiota.org/info/search.php?q=AS066

AS-069 Iony Isl A Russian Robinson Team with R7AL, RA1ZZ, RW5D and RK8A will be QRV as RI0C during the second half of July 2017. Operation on 40, 30, 20, 17, 15 and 10 meter using CW, SSB and digital mode. http://www.rsqbiota.org/info/search.php?q=AS069

EU-042 Hooge Isl Mike, DG5LAC will be active during the IOTA contest as call/P. QSL via Club Log OQRS, LoTW or home call, direct or bureau.

https://www.rsqbiota.org/info/search.php?q=EU042

EU-059 St Kilda Gert, ON4GS will be QRV as MM/call from July 10 until July 14. Operation is depending the weather. QSL via home call, LoTW.

https://www.rsgbiota.org/info/search.php?q=EU059

EU-091 Pedanga Grande A team will be operating as IL7P and IO7TA during the IOTA contest (July28-30). Operation with 2 stations. QSL via OQRS Club Log or via IZ8EGM, direct or bureau. https://www.rsgbiota.org/info/search.php?q=EU091

EU-120 Isle of Wight Look for ON3UN, ON4ACA, ON6LY and ON6UQ as GB9IOW. Activity from July 28 until August 3. Operation from 80 to 10 meter using CW, SSB and digital modes. An entry in the IOTA contest is also included. QSL via ON3UN, direct or bureau. https://www.rsgbiota.org/info/search.php?q=EU120

EU-125 Fano Isl Dieter, DF2SD will be QRV as OZ/call from July 23 until August 4. Activity from 80 to 6 meter using SSB and digital modes. QSL via Club Log OQRS, LoTW or home call, direct or bureau. https://www.rsgbiota.org/info/search.php?q=EU125 **EU-177 Harstena Isl** Olof, GOCKV will be QRV as call/P from July 25 until August 5. QSL via M0OXO, OQRS. https://www.rsgbiota.org/info/search.php?q=EU177

EU-190 Viktoriya Isl The RI1F team (up to 12 ops) depart for the NEW IOTA on September 27, 2017. Depending on sea conditions, it should take approx 3-4 days to reach the island so we expect them to be active from October 1 until October 7.

Bookmark for updates. https://www.rsgbiota.org/info/search.php?q=EU190

NA-042 Hinchinbrook Isl https://www.rsgbiota.org/info/search.php?q=na042 NA-157 Kayak Isl https://www.rsgbiota.org/info/search.php?q=na157

Mikhail, VE7ACN will be active as AL3/call from NA-042 between August 9 and August 15, later he will be active from NA-157 from August 18 until August 28. Operation from 40 to 10 meter, maybe 160 and 80 meter also. QSL via OQRS Club Log, LoTW or via home call, direct or bureau.

NA-128 Ile-aux-Coudres The NA128 Contest Group will once again be QRV as CG2I from July 27 until July 30 for the IOTA contest. QSL via VE2EBK, direct, Club Log and LoTW will be uploaded after the contest. http://www.qsl.net/na128cg https://www.rsqbiota.org/info/search.php?q=na128

NA-143 Galveston Isl Joe, K5KUA will once again be operating as call/5 from July 28 until August 1. An entry in the IOTA contest is included. QSL via home call, direct or bureau, logsearch on Club Log. https://www.rsgbiota.org/info/search.php?q=na143

NA-173 Charlton Isl A team with VA2AMH, VE2MBT, VE2SSS, VE2WHZ and VE2YAG will be active as VY0/VA2NDX from July 28 until July 30. Operation on HF before and after the IOTA contest. QSL via F4BHW. https://www.rsqbiota.org/info/search.php?q=NA173

OC-128 Palawan Isl Dale, KE0BRZ will be operating in 'holiday-style' as DU1/call from August 18 until August 22. Operation mainly on 20 meter using SSB. https://www.rsgbiota.org/info/search.php?q=OC128

OC-198 North Isl Craig, VK5CE will be operating as call/8 from October 12 until October 16. This is a super rare IOTA. More on https://oc198.wordpress.com/ https://www.rsqbiota.org/info/search.php?q=oc198

Craig mentions 'THIS WILL BE ONE OF MY MOST ADVENTUROUS AND EXCITING ONE MAN DXPEDITIONS EVER. I'VE BEEN TRYING TO BRING THIS ON THE AIR SINCE 2011 AND SO I CAN'T WAIT TO GET ON THE AIR'.

OC-216 Ashmore Reef Craig, VK5CE will activate this island early November as VK5CE/9. The IOTA is claimed by just 3.2% (and will go lower after the annual listings are updated) and it is equal 5th in the world in the IOTA Most Wanted List. This is a one man operation using a tent and generator and the cost is over \$14,000. Full details are at https://ashmorereef.wordpress.com/

https://www.rsgbiota.org/info/search.php?q=OC216

Antarctic base stations

Bellinghausen station Alex, UA10JL is QRV as RI1ANO until March 2018. Operation during his spare time on all bands using CW, SSB and digital modes. QSL via RN10N, direct or bureau, OQRS Club Log.

Dumont d'Urville Station update Francois, F4HLT is active for one year at the Dumont d'Urville Station on Petrels Island (AN-017). In his spare time he will be QRV as FT3YL. His licence is valid until February1, 2018. QSL via F6KPQ. https://f4hlt.wordpress.com/)

Neumayer Station III Daniel, DL1SU, works as an electronics engineer at the base. He uses the club call sign DP0GVN until February 2018. QSL cards for DP0GVN will be handled by DL5EBE, direct or via the bureau.

Syowa research station Yath, JG2MLI is operating as 8J1RL until January 2018. In addition, to mark the 60th anniversary of Japanese Antarctic Research Expeditions, Yath will also use the call 8J60JARE. Operation from 40 to 10 meter using all modes. QSL via bureau and LoTW, for direct via JG2MLI.

Special call

THE NEWCOMERS

I, ITALY Look for **II2VALT** by the ARI Sondrio to commemorate the 30th anniversary of the landslide and flood emergency in Valtellina. Operation <u>from July 1 until July 31</u>. QSL via Club Log OORS and LoTW.

JA, JAPAN 8NOIIDA is the special call to celebrate the 80th anniversary of Iida City. Operation <u>until end February 2018</u>. QSL via bureau.

OM, SLOVAK REP OM60ND is the call to mark the 60th anniversary of the town Nova Dubnica. Activity until end July. QSL via bureau.

UA, RUSSIA The following special event stations commemorate the first drifting station at the North Pole 80 years ago: **RA80SP**, **RC80SP**, **RJ80SP**, **RM80SP**, **RQ80SP**, **RW80SP**, **RX80SP** and **RY80SP**. An award will be available as well. http://arctica.hamlog.ru/diploms/pa/

UA, RUSSIA R80PSP is the special call to commemorate the 1st non-stop flight from Moscow to Vancouver over the North Pole in a Tupolev ANT-25 80 years ago. QSL via UA30II.

UA, RUSSIA A quadrennial international men's football (soccer) tournament organised by FIFA, the 2017 Confederations Cup will be held in Russia as a prelude to the 2018 FIFA World Cup. **R17CUP** and other eight special callsigns representing the teams participating in the tournament (namely **R17AUS** for Australia, **R17CHL** for Chile, **R17CMR** for Cameroon, **R17DEU** for Germany, **R17MEX** for Mexico, **R17NZL** for New Zealand, **R17PRT** for Portugal and **R17RUS** for Russia) are operating <u>until July 2</u>. http://cup2017.hamlog.ru

W, USA The following stations will be active during the 9th annual "13 Colonies Special Event", which will be held from 13 UTC on July 1 until 4 UTC on July 7; K2A (New York), K2B (Virginia), K2C (Rhode Island), K2D (Connecticut), K2E (Delaware), K2F (Maryland), K2G (Georgia), K2H (Massachusetts), K2I (New Jersey), K2J (North Carolina), K2K (New Hampshire), K2L (South Carolina) and K2M (Pennsylvania). QSL routes and information on the award programme on http://www.13colonies.net/

THE REMINDERS

4J, AZERBAIJAN A special callsign dedicated to Formula 1 Grand Prix of Europe which takes place in Baku, the capital of the Azerbaijan Republic, for the second time from June 23 to 25 June. **4JF1EU** is active <u>until June 25</u>. Operator: Alexander, 4J3DJ. QSL via 4J3DJ. https://www.grz.com/db/4JF1EU

5B, CYPRUS H2017PFO is the special call <u>until end 2017</u> to celebrate that Paphos (Cyprus) has the honour of being the European Capital of Culture for 2017 together with Aarhus (Denmark). QSL via Club Log OQRS or via 5B4AIE, direct preferred.

DL, GERMANY DM200LFS (special DOK 200LFS) commemorates the 200th birthday of Louis Ferdinand Schoenherr, a German inventor of power looms. Activity <u>until end February 2018</u>. All QSOs count as a "joker" and 10 points for the KIDS award that is supporting SOS Children's Villages in Saxony. QSL via eQSL, LoTW and bureau. http://df0che.darc.de/dm200lfs.php

DL, GERMANY DM150HSM is the special call to celebrate the 150th anniversary of the University of Applied Sciences at Mittweida. Activity <u>until end June</u>. Operation on HF using mostly SSB with some CW and PSK. QSL via DK0MIT.

http://www.global.hs-mittweida.de/~dk0mit/Joomla/

DL, GERMANY DR60VKL is the special call to mark the 60th anniversary of the DARC ARC Voelklingen. Activity <u>during 2017</u>. QSL via bureau.

DL, GERMANY Special calls **DR500MLE**, **DR1517LU**, **DR5LUTHER**, **DC500LS**, **DM5LUTHER** and **DL500ML** are QRV <u>during 2017</u> to commemorate the 500th anniversary of the Protestant Reformation initiated by Martin Luther.

DL, GERMANY The ARC of Pfronten Fuesen (DOK T11), is celebrating its 60th anniversary with the call **DL60TELF**. Activity <u>until April 30, 2018</u>. QSL via bureau, LoTW.

DL, GERMANY Look for **DL2017TDF** <u>until July 31</u>. Special DOK, this for the grand start of the Tour De France 2017 in Dusseldorf. QSL via DK7TX.

DL, GERMANY Operators of the club station DL0VBG from the railway museum Vienenburg are active as **DR0HARZ** <u>during 2017</u> to mark the 25th anniversary of the return of the narrow gauge Brocken Railway. QSL via DF7AA, direct or bureau.

DL, GERMANY Look for **DB20ENERGY** to celebrate the 20th anniversary of the German Company DB Energie. Operation <u>until end 2017</u>. QSL via bureau or via DM2DX direct.

DL, GERMANY DR60SAL is the special call to celebrate the reunification of Saarland with the Fed. Rep of Germany 60 years ago. Operation <u>during 2017</u>. QSL via bureau.

DL, GERMANY Operators of the ARC Wittenberg (DOK W29) will be operating as **DR1517LU** <u>during 2017</u>. This to celebrate the 500th anniversary of the Protestant Reformation. QSL via bureau.

E7, BOSNIA-HERZEGOVINA The ARC from Zenica is celebrating its 70th anniversary with the call **E770BAB**. Activity <u>until end 2017</u>. QSL via E71EZC, direct or bureau. **EI, IRELAND** The following nine special event calls are drawing attention to Ireland's "Wild Atlantic Way" along the island's western coast during 2017.

EI11WAW - County Donegal

EI22WAW - County Leitrim

EI33WAW - County Sligo

EI44WAW - County Mayo

EI55WAW - County Galway

EI66WAW - County Clare

EI77WAW - County Limerick

EI88WAW - County Kerry

EI99WAW - County Cork

QSL via Club Log OQRS or via EI6AL direct.

F, FRANCE Look for **TM500LH** <u>from July 5 until July 10</u>. This to celebrate the 500th anniversary of the foundation of Le Havre. QSL via F6KOH.

HA, HUNGARY Special call **HG14HST** is active to promote the 14th IARU High Speed Telegraphy World Championship that will be held in Esztergom, Hungary on <u>September 8-12</u>. QSL via HA2NA and LoTW. http://www.hst2017.org/en/

HA, HUNGARY The MTTOSZ Gyor Varosi Radioklub is using the call **HG17EYOF** <u>until</u> <u>August 31</u> to celebrate the European Youth Olympic Festival (a biennial multi-sport event for youth athletes from the 48 member countries of the association of European Olympic Committees) which will be held in Gyor on 23-29 July. QSL direct only to MTTOSZ Gyor Varosi Radioklub, Gyor, Nagysandor Jozsef u. 27, 9027, Hungary.

HB, SWITZERLAND Look for **HB600NVF** <u>until December 31</u>. This to commemorate the 600th anniversary of the birth of Niklaus von Flue, the patron saint of Switzerland. QSL via LoTW, for paper QSL via HB9JOE. http://www.qrz.com/db/hb600nvf

I, ITALY IIITON is the special call to celebrate the 90th anniversary of ARI Torino. Activity <u>until June 30</u>. QSL via Club Log OQRS.

I, ITALY Celebrating the 10th anniversary of Insubria Radio (IQ2IR), special call **IR2XIR** will be used <u>during 2017</u>. QSL via Club Log's OQRS or via 9A8MDC.

JA, JAPAN Look for **8J7FESTA** to celebrate Tohuku Festival <u>until August 31</u>. QSL via bureau.

JA, JAPAN Look for **8J2YAF** to celebrate the 60th anniversary of the Nagoya College ARC <u>until end 2017</u>. QSL via bureau.

- **JA, JAPAN** The Katayanagi Institute of the University of Tokyo celebrates its 70th anniversary on the air with the call **8J1YAC** <u>until end March 2018</u>. Activity from 160 meter to 70cm using CW and SSB. QSL via bureau or via JE1XUZ direct.
- **JA, JAPAN 8J1IP** is the special call to celebrate the 100th anniversary of the Inokashira Park. Activity until June 30. QSL via bureau.
- **JA, JAPAN 8J4VLP, 8J6VLP, 8J8VLP** and **8J9VLP** are the special calls in the context of World QRP Day (June 17). Activity <u>until June 30</u>. QSL via bureau.
- **JA, JAPAN** Look for **8N3H70Y** to celebrate the 70th anniversary of Hirakata City. Operation <u>until March 31, 2018</u>. QSL via bureau.
- **JA, JAPAN 8J1ITU** is the call that celebrates the founding of ITU. Members of the Japan ITU ARC are active during May from Honsu Island (AS-007). QSL via bureau.
- **JA, JAPAN** Special call **8J2016Y** is active <u>until October 31</u>. This to celebrate the Inuyama Festival, one of the 33 Japanese float festivals that in 2016 UNESCO inscribed to the Representative List of the Intangible Cultural Heritage of Humanity. QSL via the JARL bureau.
- **LA, NORWAY LA1742K** is the special call to celebrate the 275th anniversary of the city Kristiansund. Operation <u>until end 2017</u>. QSL via LA6K, direct or bureau.
- **LA, NORWAY LM80REX** and **LM80Q** are the special calls <u>during 2017</u> to celebrate the 80th anniversary of King Harald V and Queen Sonja. QSL via OQRS Club Log, LoTW or via LA9VDA.
- **LY, LITHUANIA** Look for **LY17PM** from different hillforts in Lithuania <u>during June</u>. QSO's count towards the Lithuanian Hillforts Award. QSL via LY2KM.
- **LZ, BULGARY** Once again Radio Club Blagovestnik (LZ1KCP) will use these special calls throughout 2017 to honor as many different Bulgarian saints: **LZ121SBS** (June),
- **LZ284SKD** (July), **LZ55UPB** (August), **LZ100SK** (September), **LZ251MKP** (October), **LZ307MU** (November) and **LZ710SG** (December). QSL via bureau or direct to P.O. Box 36, 4300 Karlovo, Bulgaria. Details on the "All Saints 2017" award can be found at http://www.lz1kcp.com.
- **OH, FINLAND** Taking part in the celebrations of Finland's 100th anniversary as an independent state, amateur radio clubs around the country will activate the special call **OF100FI/#** (where # is the number of the call area, from 0 to 9). Activity <u>during 2017</u>. QSL via bureau.
- **OM, SLOVAK REP OM42KYSUCE** is active to mark the 42nd ARDF Kysuca Cup. Activity <u>until end June</u>. QSL via OM3CND, bureau or direct.
- **OM, SLOVAK REP** Look for **OM500R** to mark the Reformation celebrations <u>until end 2017</u>. QSL see QRZ.com.
- **OM, SLOVAK REP** Pavel, OM3CND will use **OM685RADOLA** to celebrate the 685th anniversary of the town Radol'a. Activity <u>during 2017</u>. QSL via OM3CND.
- **ON, BELGIUM** The oldest radio club in Belgium, Radio Club Belge de l'Est (founded in 1922) is celebrating this with the special call **OR95RCBE** <u>during June</u>. QSL via ON4GDV.
- **ON, BELGIUM** To celebrate the 500th birthday of the Flemish physicist and botanist Robert Dodoens, the special call **OS500RD** is activated during June. QSL via bureau.
- ON, BELGIUM Members of the Belgian Radio Club ONZ will be operating <u>during 2017</u> as **OP17HC**. This to commemorate the First World War. QSL via ON7PP.
- http://uba.be/en/latest/flash/uba-14-18-award
- **OZ, DENMARK OZ44C** marks Thor Heyerdahl's Kon-Tiki Expedition (LI2B/mm) 70 years ago. QRV until the end of 2017. QSL via 5P2BA, direct or bureau.
- **OZ, DENMARK** Look for **OZ1AARHUS** to mark the City Aarhus being one of the two European Capitals of Culture in 2017.
- **OZ, DENMARK** The Danish radio club Eksperimenterende Danske Radio-amatoere (EDR) will celebrate its 70th anniversary with the special event calls **5P90EDR**,
- **OV90EDR**, **OX90EDR**, **OZ90EDR**, **OZ7D** (only in JT-modes) <u>during 2017</u>. An award will also be available. QSL via OZ1ACB, LoTW, Club Log OQRS.
- **OZ, DENMARK** To celebrate the 100th anniversary of the Treaty of the Danish West Indies, special call **OZ100DVI** will be active <u>during 2017</u>. In 1917 the Dansk Vest-Indien were sold to the United States and renamed the US Virgin Islands. QSL via OZ1IVA, direct or bureau.

- **S5, SLOVENIA** Look for **S557E** <u>during 2017</u> to celebrate the 60th anniversary of the Radio Club Cerkno (S50E). QSL confirmed automatically via bureau and LoTW, direct via S50O.
- **S5, SLOVENIA S5100LIONS** celebrates the 100th anniversary of the Lions Club International until end 2017. QSL via S53DOX.
- **SM, SWEDEN** The Gotlands Radioklubb (SK1BL) on Gotland Island (EU-020) will use special calls **7S1GRK** and **SK70BL** <u>until December 31</u> to celebrate its 70th anniversary. See http://sk1bl.hamlogs.net/ for the award programme. All QSOs will be confirmed automatically via the bureau.
- **SM, SWEDEN** Special event station **SC90SM** is QRV <u>until December 31</u>, this to mark the 90th anniversary of the longwave broadcasting station in Motala. Inaugurated in 1927 and closed in 1962, it was one of the most powerful BC stations in Europe. QSL via SM5ELV, direct or bureau.
- **SP, POLAND HF800RC** is celebrating the 800th anniversary of the city Raciborza. QRV during June, QSO's count for a special award. QSL via SP9KJU.
- **SP, POLAND SN100F** commemorates the revelation of the Three Secrets of Fatima in Portugal 100 years ago. QRV <u>until end 2017</u>. QSL via SP5CGN, direct or bureau.
- **SV, GREECE** Members of the Radio Amateur Union of North Aegean are operating from the geo park on Lesvos (EU-049) <u>until June 23</u> with the call **J48GEO**. Operators are Alex/SV8QG, Pantelis/SV8DCY, Kostas/SV8DCW, Periklis/SV8DTD, and Fotis/SV8RMA. QRV from 160 to 10 meter using SSB, CW and digital modes. On the Geopark weekend (June 2/3) the group will be located at the Natural History Museum of the Lesvos Petrified Forest. An award will also be available. QSL via SZ8LSV, direct or LoTW.
- **UA, RUSSIA** The Radio Marathon "Moscow-870" is QRV end 2017. Special call for June is **R1608M** (June 21-June 30). QSL via RK3AW. Detailed information on the event and the award programme can be found at http://www.moscow870.com
- **UA, RUSSIA R100FNR** and **R2017F** are the special calls to celebrate the 100th anniversary of Russia's first nature reserve. Operation <u>until July 31</u>. See qrz.com for instructions.
- **UA, RUSSIA R100K** celebrates the 100th anniversary of the city Kotlas <u>during June</u>. QSL via RA10D, direct or bureau.
- **UA, RUSSIA** 2017 has been declared a year of ecology in Russia. **R110A** calls attention to Prof. V.V. Alekhin who visited a region around Kursk 110 years ago, which later became the first state reserve. QRV <u>until August 31</u>. QSL via RU3WR.
- **UR, UKRAINE EN90QDG** marks the beginning of the hydropower station Dniepr 90 years ago. Operation <u>until October 30</u> on HF using CW, SSB and digital modes. QSL via UR6QR.
- **UR, UKRAINE** The Druzhkivka Club is celebrating its 90th anniversary as **EN90IWA**. QRV <u>until end 2017</u>. QSL via bureau.
- **UR, UKRAINE** Special call **EO25P** is active <u>until end 2017</u>. This to celebrate the 25th anniversary of the Volyn Amateur Radio League.
- **VE, CANADA** The Frontenac ARC is active as **XM3CARF** <u>until July 3</u>, This to celebrate the 50th anniversary of the founding of the Canadian Amateur Radio Federation. QSL via operator's instructions.
- **VE, CANADA XO1X** is the call for the Yukon CanAm Contest Club. This to celebrate the 150th anniversary of Canada's Confederation <u>until December 31</u>. QSL direct to KC1CWF or via LoTW.
- **VE, CANADA** Members of the Kings County ARC are active as **XM1150CAN**, this to mark the founding of Canada 150 years ago. Active <u>until end 2017</u>. QSL via bureau and LoTW.
- **W, USA** The "KB7QPS Air, Space and Technology Operating Event "is commemorating man's historical milestones in air, space and technology over the last 400 years" by operating twelve callsigns (see below) <u>during 2017</u>. QSL direct to KB7QPS. http://airspacetechnology.webs.com/

Callsign	SES Title	Event Dates
N6R	3 Generations of Mars Rovers	1/19/17 - 1/23/17
W7J	Discovery of Jupiter's Moons	2/2/17 - 2/6/17
W7C	First Flight of the Concorde	3/2/17 - 3/6/17
N7S	First Space Shuttle Launch	4/13/17 - 4/17/17
N7T	Hubble Space Telescope	5/18/17 - 5/22/17
W7S	Discovery of Sunspots	6/8/17 - 6/12/17
N7M	Man Walking on the Moon	7/20/17 - 7/24/17
K71	Birth of the IBM-PC	8/10/17 - 8/14/17
W7F	First Flight of the F-22	9/7/17 - 9/11/17
K7S	Sputnik Launch	9/28/17 - 10/2/17
K7E	Invention of the Electron Tube	11/9/17 - 11/13/17
W7D	Dreamliner First Flight	12/14/17 - 12/18/17